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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/716,923	11/19/2003	Jeffrey Roger Granett	P31824C1D2	6416
7	590 03/23/2004		EXAM	INER
GLAXOSMITHKLINE			JAGOE, DONNA A	
Corporate Intellectual Property - UW2220 P.O. Box 1539			ART UNIT	PAPER NUMBER
	, PA 19406-0939		1614	

Please find below and/or attached an Office communication concerning this application or proceeding.

0	Application No.	Applicant(s)
	10/716,923	GRANETT ET AL.
Office Action Summary	Examiner	Art Unit
	Donna Jagoe	1614
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet with the	correspondence address
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION Extensions of time may be available under the provisions of 3° CFR after SIX (6) MONTHS from the mailing date of this communication. If the peniod for reply specified above, is best shan thirty (30) days, a If NO period for reply is specified above, the maximum statutory per Failure to reply within the set or extended period for reply will, by all Any reply received by the Office later than three months after the ma earend pattent term adjustment. See 30° CFR 7.740(b).	 In no event, however, may a reply be tilely within the statutory minimum of thirty (30) dad will apply and will expire SIX (6) MONTHS from that cause the application to become ABANDONI 	mely filed ys will be considered timely. the mailing date of this communication. ED (35 U.S.C. § 133).
Status		
Responsive to communication(s) filed on	his action is non-final. vance except for formal matters, pr	
Disposition of Claims		
4) ∑ Claim(s) <u>1-21</u> is/are pending in the application 4a) Of the above claim(s) is/are without 5) □ Claim(s) is/are allowed. 5) □ Claim(s) is/are rejected. 7) □ Claim(s) are objected to. 8) □ Claim(s) are subject to restriction and application Papers	rawn from consideration.	
9)⊠ The specification is objected to by the Exam	iner.	
10) ☐ The drawing(s) filed on is/are: a) ☐ a Applicant may not request that any objection to t Replacement drawing sheet(s) including the con 11) ☐ The oath or declaration is objected to by the	ccepted or b) Objected to by the he drawing(s) be held in abeyance. Se rection is required if the drawing(s) is o	ee 37 CFR 1.85(a). bjected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) ☒ Acknowledgment is made of a claim for fore a) ☐ All b) ☐ Some * c) ☒ None of: 1. ☒ Certified copies of the priority docume. 3. ☐ Copies of the certified copies of the priority docume application from the International Bure. * See the attached detailed Office action for a light of the priority documents.	ents have been received. ents have been received in Applica riority documents have been receive eau (PCT Rule 17.2(a)).	tion No red in this National Stage
Attachment(s)		
II ⊠ Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Discossure Statement(s) (PTO-1449 or PTO/SB	4) Interview Summar Paper No(s)/Mail [08) 5) Notice of Informal 6) Other:	y (PTO-413) Date Patent Application (PTO-152)

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Claims 1-21 are presented for examination.

Specification

The incorporation of essential material in the specification by reference to a foreign application or patent, or to a publication is improper. Applicant is required to amend the disclosure to include the material incorporated by reference. The amendment must be accompanied by an affidavit or declaration executed by the applicant, or a practitioner representing the applicant, stating that the amendatory material consists of the same material incorporated by reference in the referencing application. See *In re Hawkins*, 486 F.2d 569, 179 USPQ 157 (CCPA 1973); *In re Hawkins*, 486 F.2d 579, 179 USPQ 163 (CCPA 1973); and *In re Hawkins*, 486 F.2d 577, 179 USPQ 167 (CCPA 1973). See page 2 of the instant specification.

Claim Objections

Claims 18-21 are objected to under 37 CFR 1.75(c) as being in improper form because a multiple dependent claim cannot depend from any other multiple dependent claim. See MPEP § 608.01(n). Accordingly, the claims 18-21 not been further treated on the merits.

Claim Rejections - 35 USC § 102

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent. Application/Control Number: 10/716,923

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The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

Claims 1-17 are rejected under 35 U.S.C. 102(e) as being anticipated by Antonucci et al. U.S. Patent No. 5,972,944 A.

Claims 1-8 are drawn to a pharmaceutical composition comprising 5-[4-[2-(N-methyl-N-(2-pyridyl)amino)ethoxy]benzyl]thiazolidine-2,4-dione (compound I) or rosiglitazone comprising between 2 to 12 mg, and in a carrier such as the maleate salt.

Claims 9-17 are drawn to a process for preparing a pharmaceutical composition comprising 2 to 12 mg of 5-[4-[2-(N-methyl-N-(2pyridyl)amino)ethoxyl]benzyl]thiazolidine 2,4-dione (rosiglitazone) in a pharmaceutically acceptable carrier in tablets and in unit dose formulations and a composition in a concentrated form or a "pre-administration composition".

Regarding the composition of instant claims 1-8, Antonucci et al. teach rosiglitazone compositions (column 10, line 61 to column 12, line 3). Pharmaceutically acceptable acid addition salts of the compounds include the maleate salt (column 17, lines 29-46). Dosages recited are from 0.01mg to about 10 mg/kg/day. Translated to an average 80 kg adult, the dose would be from 0.8mg to 80 mg per day, encompassing the 2 to 12 mg of the instant claims

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Regarding the method of preparing, instant claims 9-17, Antonucci et al. teach rosiglitazone in a pharmaceutically acceptable carrier in unit dose form (column 10, lines 40-45 and column 18, line 39 to column 19, line 60). The quantity of active component in a unit dose preparation may be varied or adjusted from 0.1mg to 100 mg (column 19, lines 36-41), which encompasses the claimed 2 to 12 mg. The term "preadministration composition" of claims 14-17 encompasses the formulation of the active compound prior to incorporating the active component with or without other carriers (column 18, lines 58-62).

No claims are allowed.

Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Donna Jagoe whose telephone number is (571) 272-0576. The examiner can normally be reached on Monday through Friday from 9:00 A.M. - 5:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marianne Seidel can be reached on (571) 272-0584. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Donna Jagoe Patent Examiner Art Unit 1614

MARIANNE C. SEIDEL SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1800.